

PATENT

B. AMENDMENTS TO THE CLAIMS

1. (Currently amended) A method of handling client state information, said method comprising:
prior to receiving a first request from a client computer:
analyzing a web page, the web page including one or more hyperlinks, wherein each hyperlink includes a server identifier and a resource identifier;
determining whether the resource identifier corresponds to a server resource that uses client state information; and
resetting setting the server identifier to a second server identifier in response to determining that the server resource does not require client state information;
storing the resources and the web page with the reset server identifiers on a server, wherein the server identifier and second server identifier each identify the server;
receiving the first request from the client computer for the web page;
retrieving the stored web page with the reset server identifiers; and
transmitting the retrieved web page to the client computer.
2. (Original) The method as described in claim 1 further comprising:
setting the server identifier to a first server identifier in response to determining that the resource uses client state information.
3. (Cancelled)

PATENT

4. (Original) The method as described in claim 1 wherein the client state information includes an Internet cookie.
5. (Original) The method as described in claim 1 further comprising:
creating an alternate name for a server, wherein the server hosts the resources; and
wherein the second identifier includes the alternate name.
6. (Original) The method as described in claim 5 wherein the server identifier includes a primary name for a server, wherein the server hosts the resources.
7. (Original) The method as described in claim 1 wherein the server resource includes one or more files.
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Currently amended) A server comprising:
one or more processors;
a memory accessible by the processors;
one or more nonvolatile storage devices accessible by the processors;
a web page stored on one of the nonvolatile storage devices, the web page including:
a plurality of hyperlinks that reference one or more resources each stored on one of the nonvolatile

PATENT

storage devices, wherein at least one of the resources uses client state information;

a first server identifier included with each hyperlink corresponding with resources that use client state information; and

a second server identifier included with each hyperlink corresponding with resources that do not use client state information;

wherein the first and second server identifiers each identify the server;

a web page tool that creates the web page prior to receiving a first request from a client computer, the web page tool including:

means for analyzing a web page, the web page including one or more hyperlinks, wherein each hyperlink includes a server identifier and a resource identifier;

means for determining whether the resource identifier corresponds to a server resource that uses client state information; and

means for setting the server identifier to a second server identifier in response to determining that the server resource does not require client state information;

means for storing the resources and the web page with the reset server identifiers on a server, wherein the server identifier and second server identifier each identify the server;

PATENT

a web page delivery tool that provides the web page to the client computer, the web page delivery tool including:

means for receiving the first request from the client computer for the web page;

means for retrieving the stored web page with the reset server identifiers; and

means for transmitting the retrieved web page to the client computer.

13. (Original) The server as described in claim 12 wherein the client state information includes an Internet cookie.
14. (Original) The server as described in claim 12 further comprising:
a primary name for the server; and
an alternate name for the server;
wherein the first identifier includes the primary name, and
wherein the second identifier includes the alternate name.
15. (Original) The server as described in claim 12 wherein the resources include one or more files.
16. (Currently amended) A computer program product for handling client state information, said computer program product comprising:
means for analyzing a web page, the web page including one or more hyperlinks, wherein each hyperlink includes a server identifier and a resource identifier;

PATENT

means for determining whether the resource identifier corresponds to a server resource that uses client state information; and

means for setting the server identifier to a second server identifier in response to determining that the server resource does not require client state information;

means for storing the resources and the web page with the reset server identifiers on a server, wherein the server identifier and second server identifier each identify the server;

wherein the means for analyzing, determining, setting, and storing are each performed prior to receiving a first request from a client computer;

means for receiving the first request from the client computer for the web page;

means for retrieving the stored web page that includes the reset server identifiers; and

means for transmitting the retrieved web page to the client computer.

17. (Original) The computer program product as described in claim 16 further comprising:

means for setting the server identifier to a first server identifier in response to determining that the resource uses client state information.

18. (Cancelled)

19. (Original) The computer program product as described in claim 16 wherein the client state information includes an Internet cookie.

PATENT

20. (Original) The computer program product as described in claim 16 further comprising:
means for creating an alternate name for a server, wherein the server hosts the resources; and
wherein the second identifier includes the alias.
21. (Original) The computer program product as described in claim 20 wherein the server identifier includes a primary name for a server.
22. (Original) The computer program product as described in claim 16 wherein the server resource includes one or more files.